IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 2814 Wai Yew Lo et al. **Group Art Unit:** Application No.: 10/085,869 Examiner: Phat X. Cao Date Filed: February 28, 2002 Docket No.: SC11867MP Title: STACKED DIE SEMICONDUCTOR DEVICE CERTIFICATE OF MAILING Date of Deposit FREESCALE SEMICONDUCTOR, INC., a Motorola Subsidiary Name of Assignee SIGNATURE **INFORMATION DISCLOSURE STATEMENT (IDS)** Commissioner For Patents P.O. Box 1450

Alexandria, VA 22313-1450

SIR:

In accordance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §§1.97 and 1.98, the references listed on attached Form PTO/SB/08 and/or subsequently identified herein, are being submitted herewith for consideration by the United States Patent and Trademark Office. The Office hereby waives the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003. See 37 CFR 1.491(b).

l.	COPIES a.⊠ b.□	A legible copy of (i) each U.S. and foreign patent; (ii) ea listed; and (iii) all other information or that portion which can any patents, publications or other information which a herewith were previously cited by or submitted to the P been relied upon for an earlier filing date under 35 U.S.C.	aused it to be listed, is included herewith. are listed on PTO/SB/08 which are not enclosed TO in one of the following applications which has
		U.S. Serial Number	U.S. Filing Date
II.	CONCIS a. ⊠ b. □ c. ⊠	E EXPLANATION OF THE RELEVANCE (check at least or Except as may be indicated below in (b) of this section, are in the English language (concise explanation not requ A concise explanation of the relevance of all patents, pub English language is as follows: The following additional information is provided for the patent number 445,610 has been provided. Taiwan pater 6,593,662, also provided herewith.	all of the patents, publications or other information ired). lications or other information listed that is not in the Examiner's consideration: An abstract of Taiwan

I	III. 🔲	CROSS REFERENCE TO RELATED APPLICATION(S) The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this (these) applications to the Examiner's attention, Applicant(s) does(do) no waive the confidentiality provisions of 35 U.S.C. §122.						
		Serial No	<u>.</u>	Filing Date	Art Unit			
				<u>FEES</u>				
1	IV. 🔯	THIS IDS a. □ b. □ c. □ d. ⊠	under § 1.53(d) (37 C.F.R. § within three months of the application (37 C.F.R. §1.97 before the mailing date of a required.	iling date of a national app (1.97(b)(1)). No fee or state date of entry of the nation (b)(2)). No fee or statement first Office Action on the first Office Action after the	plication other than a continued prosecution applicatement is required. ional stage as set forth in § 1.491 in an international is required. merits (37 C.F.R. §1.97(b)(3)). No fee or statement in the filing of a request for continued examination und	onal		
,	V. 🗀	before the	r an action that otherwise clo	nal Office Action under 37 uses prosecution in the apparge Deposit Account 503 0	one box) 7 C.F.R. §1.113, a Notice of Allowance under 37 C. plication (See 37 C.F.R. §1.97(c)). 7079 the fee set forth in 37 C.F.R. §1.17(p).	F.R.		
,	VI. 🔲		S IS BEING FILED UNDER 3 ore payment of the issue fee a statement under 37 C.F.R charge Deposit Account 503	and is accompanied by the . §1.97(e) as provided beken	ow; and			
	VII.		counterpart foreign application item of information contaccounterpart foreign application reasonable inquiry, no item C.F.R. 1.56(c) more than the some of the items of information cited in a communication from months prior to the filling of item of this remaining information of the counterpart foremaking reasonable inquiry	ntained in the IDS was cited on not more than three modined in the IDS was cited ation, and to knowledge of information contained in the IDS n, the undersigned states of a foreign Patent Office this IDS. As to the remain mation contained in the IDS application or, to the no item of information	ed in a communication from a foreign Patent Office onths prior to the filing of IDS; or d in a communication from a foreign Patent Office of the person signing the statement after man the IDS was known to any individual designated in	in a king n 37 atent was hree at no atent after		
`	VIII.	PAYMEN C	Please charge Deposit According the above-indicated fee(s). If Applicant has overlooked	ount No. 503079, Freesca any additional fees, or if an or debit Deposit Account 5	or the above-identified fee(s). Ile Semiconductor, Inc. in the amount of \$180.00 for any overpayment has been made, the Commissioner 603079, Freescale Semiconductor, Inc.			

The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 503079, Freescale Semiconductor, Inc.

Respectfully submitted,

Wai Yew Lo et al.

FREESCALE SEMICONDUCTOR, INC.

Joanna G. Chiu
Attorney for Applicant(s)

A Motorola Subsidiary Customer Number 23125 Reg. No. 43,629 Tel. (512) 996-6839

Enclosures:

✓ PTO/SB/08

References: BA-BC

Other: Copy of International Search Report



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Substitute for for	m 1449A/P10			Application Number	10/085,869		
INCORMATIO	ON DISCLOSURE			Filing Date	February 28, 2002		
				First Named Inventor	Wai Yew Lo et al.		
STATEMENT	BY APPLICANT			Group Art Unit	2814		
				Examiner Name	Phat X. Cao		
(use as many she	eets as necessary)			Attorney Docket Number	SC11867MP		
Sheet 1 of		of	<u> </u>	Attorney Docket Number	COTTOCT		

				U. S. PATENT DOCUMENTS	Data of Dublication of	Pages, Columns, Lines, Where Relevant
Examiner Initials*	Cite No.	U.S. Patent Document Number Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of	Passages or Relevant Figures Appear
					Cited Document MM-DD-YYYY	
	BA	6,593,662		Pu et al.	07-15-2003	
	BB	6,333,562		Lin	12-25-2001	
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					IGN PATENT DOCUMENTS	<u> </u>	Pages, Columns, Lines,	T6
Examiner Initials*	Cite No.	Office ³	Foreign Patent Number 4	Document Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	
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	BC	Abstract of Taiwan Patent 445,610 published July 7, 2001.						
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Examiner Signature EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line next communication to applicant.	Date Considered through citation, if not	in conformance and not considered. Include copy of this form with

¹ Unique citation designation number. ² Applicant is to place a check mark here if English Language Translation is attached.